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Substitute for form 1449/PTO

Sheet 1

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/687,129			
Filing Date	10/16/2003			
First Named Inventor	Taner, M. T., et al.			
Art Unit	2862			
Examiner Name	Not Assigned			
Attorney Docket Number	RSI-03-04			

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	<sup>US-</sup> 5,724,309 A	03-03-1998	Higgs et al.	
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		FORE	<b>GN PATENT DOCU</b>	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
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	Substitute for form 1449/PTO		Complete if Known		
Substitute for form 1445/FTO				Application Number	10/687,129
INF	ORMATION	DIS	CLOSURE	Filing Date	10/16/2003
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Taner, M. T., et al.
				Art Unit	2862
(Use as many sheets as necessary)			ecessary)	Examiner Name	Not Assigned
Sheet	2	of	2	Attorney Docket Number	RSI-03-04

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	B1	TANER, M., "Joint Time/Frequency Analysis, Q Quality Factor and Dispersion Computation Using Gabor-Morlet Wavelets or the Gabor- Morlet Trans.", Rock Solid Images, Jan. 2002	_
	B2	FATTI, J. ET AL., "Detection of gas in sandstone reservoirs using AVO analysis. A 3-D seismic case history using the Geostack technique", Geophysics v. 59, no. 9, Sept. 1994.	
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Examiner	Date	
Signature	Considered	

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